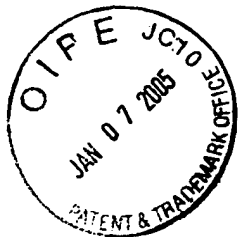


1-10-05

Ifw



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: LINDA S. POWERS; WALTHER R. ELLIS, JR.;  
CHRISTOPHER R. LLOYD

SERIAL NO.: 10/706,542

FILED: November 12, 2003

FOR: TAXONOMIC IDENTIFICATION OF PATHOGENIC  
MICROORGANISMS AND THEIR PROTEINS

GROUP ART UNIT: 1648

EXAMINER: ZACHARIAH LUCAS

ELECTION OF SPECIES

January 7, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Examiner's request for an election of species, mailed December 16, 2004, Applicants respond as follows:

Applicants elect Invention II - Claims 1-13, former claims 38-50, drawn to methods of taxonomic identification of a virus, classified in class 435, subclass 5.

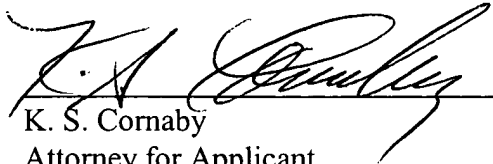
Applicants further elect restriction to invention (iv) a peptide specific for an outer membrane protein; and

Applicants elect the following species: (a) the claimed method wherein the separation of

the bound ligand from the excess ligand is through chromatography.

Should the Examiner require further clarification, he is requested to contact Applicants' undersigned attorney collect at (801) 521-3200.

Respectfully submitted,

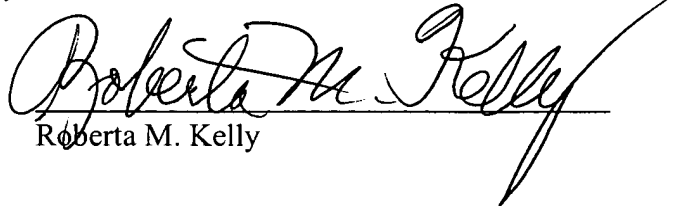
A handwritten signature in black ink, appearing to read "K. S. Cornaby", is written over a horizontal line.

K. S. Cornaby  
Attorney for Applicant  
Jones, Waldo, Holbrook & McDonough PC  
170 South Main Street, Suite 1500  
Salt Lake City, UT 84101  
(801) 521-3200



CERTIFICATE OF SERVICE

I certify that this correspondence is being deposited with the United States Postal Service as Express Mail EV 534754905 US in an envelope addressed to Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 7, 2005.

  
Roberta M. Kelly